IN THE CLAIMS:

1. (currently amended) An image generating system, comprising:

A surface polygon direction judging means for judging a direction of a surface polygon constituting a three dimensional model, in relations to a viewpoint; and

A contour generating means for shifting an original surface vertices of a first polygon that faces face a back side in relation to the viewpoint, in a direction of a normal, for generating a second polygon by connecting said vertices thus shifted, and for painting the shifted surface said second polygon with a color that is darker than a color of the original surface said first polygon.

- 2. (currently amended) The image generating system according to claim 1, wherein: said contour generating means can generate said shifted surface second polygon with a different quantity of shift for each three dimensional model.
- 3. (currently amended) The image generating system according to claim 1, wherein: said contour generating means can paint said shifted surface second polygon with a different color for each three dimensional model.
- 4. (currently amended) The image generating system according to claim 1, wherein: said contour generating means can generate said shifted surface second polygon with a smaller quantity of shift and with a color closer to the color of the original surface said first polygon, as the three dimensional model exists more distantly from the screen.

5. (currently amended) The image generating system according to claim 2, wherein: said contour generating means can generate said shifted surface second polygon with a smaller quantity of shift and with a color closer to the color of the original surface said first polygon, as the three dimensional model exists more distantly from the screen.

6. (currently amended) The image generating system according to claim 3, wherein: said contour generating means can generate said shifted surface second polygon with a smaller quantity of shift and with a color closer to the color of the original surface said first polygon, as the three dimensional model exists more distantly from the screen.

7. (currently amended) A method of generating an image, comprising steps of:

judging a direction of a surface polygon constituting a three dimensional model, in relation to a viewpoint; and

shifting an original surface vertices of a first polygon that faces face a back side in relation to the viewpoint, in a direction of a normal, generating a second polygon by connecting said vertices thus shifted, and painting the shifted surface said second polygon with a color that is darker than a color of the original surface said first polygon.

8. (currently amended) A storage medium that stores an image generating program, wherein said program causes a computer, which has read said program, to execute processes of:

judging a direction of a surface polygon constituting a three dimensional model, in relation to a viewpoint; and

giving instructions of shifting an original surface vertices of a first polygon that faces face a back side in relation to the viewpoint, in a direction of a normal, generating a second polygon by connecting said vertices thus shifted, and of painting the shifted surface said second

9. (currently amended) A computer program for causing a computer, which has read said program, to execute processes of:

judging a direction of a surface polygon constituting a three dimensional model, in relation to a viewpoint; and

giving instructions of shifting an original surface vertices of a first polygon that faces face a back side in relation to the viewpoint, in a direction of a normal, generating a second polygon by connecting said vertices thus shifted, and of painting the shifted surface said second polygon with a color that is darker than a color of the original surface said first polygon.

10. (new) A method of generating an image according to claim 7, wherein:

said second polygon is generated with a different quantity of shift for each three dimensional model.

- 11. (new) A method of generating an image according to claim 7, wherein: said second polygon is generated with a different color for each three dimensional model.
- 12. (new) A method of generating an image according to claim 7, wherein:

said second polygon is generated with a smaller quantity of shift and with a color closer to the color of said first polygon, as the three dimensional model exists more distantly from the screen.

13. (new) A storage medium storing the computer program for generating images according to claim 8, wherein:

said second polygon is generated with a different quantity of shift for each three dimensional model.

14. (new) A storage medium storing the computer program for generating images according to claim 8, wherein:

said second polygon is generated with a different color for each three dimensional model.

15. (new) A storage medium storing the computer program for generating images according to claim 8, wherein:

said second polygon is generated with a smaller quantity of shift and with a color closer to the color of said first polygon, as the three dimensional model exists more distantly from the screen.

16. (new) A computer program according to claim 9, wherein:

said second polygon is generated with a different quantity of shift for each three dimensional model.

17. (new) A computer program according to claim 9, wherein:

said second polygon is generated with a different color for each three dimensional model.

18. (new) A computer program according to claim 9, wherein:

said second polygon is generated with a smaller quantity of shift and with a color closer to the color of said first polygon, as the three dimensional model exists more distantly from the screen.